

What is claimed is:

1. A heat-resistant film comprising a film substrate and a heat-resistant slip layer disposed on one surface of the film substrate, the heat-resistant slip layer comprising a binder and a slip additive, wherein the slip additive is a higher fatty acid metal salt composition comprising a free higher fatty acid in an amount of 3 to 30wt% and a metal salt of a higher fatty acid.

2. The heat-resistant film according to claim 1, wherein the free higher fatty acid is stearic acid and the metal salt of higher fatty acid is aluminum stearate.

3. The heat-resistant film according to claim 1, wherein the binder is polymethylmethacrylate.

4. The heat-resistant film according to claim 1, wherein the heat-resistant slip layer comprises the slip additive in an amount of 3 to 9 parts by weight with respect to 100 parts by weight of the binder.

5. The heat-resistant film according to claim 1, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate and the heat-resistant slip layer.

6. The heat-resistant film according to claim 2, wherein the binder is polymethylmethacrylate.

7. The heat-resistant film according to claim 2, wherein the

heat-resistant slip layer comprises the slip additive in an amount of 3 to 9 parts by weight with respect to 100 parts by weight of the binder.

5 8. The heat-resistant film according to claim ~~2~~, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate and the heat-resistant slip layer.

10 9. The heat-resistant film according to claim ~~3~~, wherein the heat-resistant slip layer comprises the slip additive in an amount of 3 to 9 parts by weight with respect to 100 parts by weight of the binder.

15 10. The heat-resistant film according to claim ~~3~~, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate and the heat-resistant slip layer.

20 11. The heat-resistant film according to claim ~~4~~, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate and the heat-resistant slip layer.

25 12. The heat-resistant film according to claim ~~6~~, wherein the heat-resistant slip layer comprises the slip additive in an amount of 3 to 9 parts by weight with respect to 100 parts by weight of the binder.

13. The heat-resistant film according to claim 6, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate
5 and the heat-resistant slip layer.

14. The heat-resistant film according to claim 7, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate
10 and the heat-resistant slip layer.

15. The heat-resistant film according to claim 9, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate
15 and the heat-resistant slip layer.

16. The heat-resistant film according to claim 11, wherein a high glass transition temperature resin layer having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate
20 and the heat-resistant slip layer.

17. A thermal transfer recording medium including a film substrate and a thermal transfer ink layer disposed on one surface of the film substrate and a heat-resistant slip layer disposed on the other surface of the film substrate, the heat-resistant slip layer comprising a binder and a slip additive,
25 wherein the slip additive is a higher fatty acid metal salt composition comprising a free higher fatty acid in an amount of 3 to 30wt% and a metal salt of a higher fatty acid.
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18. The thermal transfer recording medium according to claim 17, wherein the free higher fatty acid is stearic acid and the metal salt of higher fatty acid is aluminum stearate.

5 19. The thermal transfer recording medium according to claim 17, wherein the binder is polymethylmethacrylate.

20. The thermal transfer recording medium according to claim 17, wherein the heat-resistant slip layer comprises the slip
10 Additive in an amount of 3 to 9 parts by weight with respect to 100 parts by weight of the binder.

21. The thermal transfer recording medium according to claim 17, wherein a high glass transition temperature resin layer
15 having a higher glass transition temperature than the binder of the heat-resistant slip layer is interposed between the film substrate and the heat-resistant slip layer.

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